The demand must be filed directly with the expetent International Preliminary Examining Authority or, who or more Authorities are competent, with the one chosen by the applicant. The full name or two-letter code of that Authority may be indicated by the applicant on the line below:

IPEA/ European Patent Office

PCT

CHAPTER II

DEMAND

under Article 31 of the Patent Cooperation Treaty:
The undersigned requests that the international application specified below be the subject of international preliminary examination according to the Patent Cooperation Treaty and hereby elects all eligible States (except where otherwise indicated).

For International Preliminary Examining Authority use only				
Identification of IPEA		Date of receipt of DEMAND		
Box No. I DENTIFICATION OF THE INTERNATIONAL APPLICATION			Applicant's or agent's file reference PCT-114	
International application No. PCT/EP02/04865	International filing date 01.05.		(Earliest) Priority date (day/month/year)	
Title of invention SYSTEM, APPARATUS AND METHOD FOR SIM-BASED AUTHENTICATION AND ENCRYPTION IN WIRELESS LOCAL AREA NETWORK ACCESS				
Box No. II APPLICANT(S)				
Name and address: (Family name followed by g The address must include po	given name; for a legal entity, ostal code and name of country,	full official designation.	Telephone No.	
TELEFONAKTIEBOLAGET LM ERICSSON (PU S-SE-126 25			Facsimile No.	
Stockholm			Teleprinter No.	
Sweden	Sweden		Applicant's registration No. with the Office	
State (that is, country) of nationality: SWEDEN State (that is, country) of residence: SWEDEN			y) of residence:	
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.) GREGORIO RODRIGUEZ, Jesús, Angel de Hermanos Machado, 4, P3, 2°C 28660 Boadilla del Monte Madrid Spain				
		State (that is, country SPAIN	tate (that is, country) of residence: SPAIN	
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.)				
MONJAS LLORENTE, Migue Embajadores, 177 28045 Madrid Spain	el, Angel			
State (that is, country) of nationality: SPAIN State (that is, SPAIN		State (that is, country) of SPAIN	of residence:	
Further applicants are indicated on a continuation sheet.				

Form PCT/IPEA/401 (first sheet) (March 2001; reprint July 2003)

See Notes to the demand form

Sheet No. . 2

International application No. PCT/EP02/04865

	<u> </u>		
Box No. III AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE			
The following person is agent common representative			
and 🗶 has been appointed earlier and represents the applicant(s) also for international pr	eliminary examination.		
is hereby appointed and any earlier appointment of (an) agent(s)/common represe	entative is hereby revoked.		
is hereby appointed, specifically for the procedure before the International Prelim the agent(s)/common representative appointed earlier.	inary Examining Authority, in addition to		
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.) The address must include postal code and name of country.)			
ELZABURU, Alberto	0034917009400 Facsimile No.		
Miguel Angel, 21	0034913193810		
28010 Madrid	Teleprinter No.		
Spain			
	Agent's registration No. with the Office		
Address for correspondence: Mark this check-box where no agent or common r	epresentative is/has been appointed and the		
space above is used instead to indicate a special address to which correspondence	should be sent.		
Box No. IV BASIS FOR INTERNATIONAL PRELIMINARY EXAMINATION			
Statement concerning amendments:*	•		
1. The applicant wishes the international preliminary examination to start on the basis of	ft		
the international application as originally filed			
the description as originally filed			
as amended under Article 34			
the claims as originally filed			
as amended under Article 19 (together with any accompanying	g statement)		
as amended under Article 34			
the drawings as originally filed			
as amended under Article 34			
2. The applicant wishes any amendment to the claims under Article 19 to be considered as reversed.			
3. The applicant wishes the start of the international preliminary examination to be postponed until the expiration of 20 months from the priority date unless the International Preliminary Examining Authority receives a copy of any amendments made			
under Article 19 or a notice from the applicant that he does not wish to make such amendments (Rule 69.1(d)). (This check-			
box may be marked only where the time limit under Article 19 has not yet expired.)			
* Where no check-box is marked, international preliminary examination will start on the basis of the international application as originally filed or, where a copy of amendments to the claims under Article 19 and/or amendments of the international application under Article 34 are received by the International Preliminary Examining Authority before it has begun to draw up a written opinion or the international preliminary examination report, as so amended.			
Language for the purposes of international preliminary examination: English			
which is the language in which the international application was filed.			
which is the language of a translation furnished for the purposes of international search.			
which is the language of publication of the international application.			
which is the language of the translation (to be) furnished for the purposes of international preliminary examination.			
Box No. V ELECTION OF STATES			
The applicant hereby elects all eligible States (that is, all States which have been designated and which are bound by Chapter II of the PCT)			
excluding the following States which the applicant wishes not to elect:	ľ		

Sheet	

International application No.

•		•	PC1/E	P02/04865	
Box No. VI CHECK LIST					
The demand is accompanied by the following elements, in the language referred to in Box No. IV, for the purposes of international preliminary examination:				nternational Preliminary ining Authority use only red not received	
1. translation of international application	:	29 sheets			
2. amendments under Article 34	:	sheets	·		•
 copy (or, where required, translation) of amendments under Article 19 	:	sheets			
4. copy (or, where required, translation) of statement under Article 19	:	sheets			
5. letter	:	1 sheets] . 🗆	
6. other (specify)	:	sheets			
The demand is also accompanied by the item(s) m	arked below:				
1. fee calculation sheet		5. statement	explaining lack o	f signature	
2. original separate power of attorney		6. sequence l	istings in comput	er readable form	
3. original general power of attorney	:	7. tables in consequence l	omputer readable	form related to	
 copy of general power of attorney; reference number, if any: 		-	•	representatives	
Box No. VII SIGNATURE OF APPLICANT, A	AGENT OR	COMMON REPRES	ENTATIVE		
Next to each signature, indicate the name of the person signing	g and the capaci	ty in which the person signs	(if such capacity is n	ot obvious from reading the de	mand).
Alborto do Elzaburu Proper Maria					
For Internation	nal Prelimina	ry Examining Authority	use only		
1. Date of actual receipt of DEMAND:					
2. Adjusted date of receipt of demand due to CORRECTIONS under Rule 60.1(b):					
3. The date of receipt of the demand is AFTER the expiration of 19 months from the priority date and item 4 or 5, below, does not apply. The applicant has been informed accordingly.					
4. The date of receipt of the demand is WITHIN the period of 19 months from the priority date as extended by virtue of Rule 80.5.					
5. Although the date of receipt of the demand is after the expiration of 19 months from the priority date, the delay in arrival is EXCUSED pursuant to Rule 82.			Tival		
	For Internation	nal Bureau use only			
Demand received from IPEA on:					

CHAPTER II

PCT

FEE CALCULATION SHEET

Annex to the Demand

	For International Preliminary Examining Authority use only
International application No. PCT/EP02/04865	
Applicant's or agent's file reference PCT-114	Date stamp of the IPEA
Applicant	
TELEFONAKTIEBOLAGET LM ERICSSON (I	PUBL)
CALCULATION OF PRESCRIBED FEES	
1. Preliminary examination fee	EUR 1530 P
2. Handling fee (Applicants from certain States are entitled to a reduction of 75% of the handling fee. Where the applicant is (or all applicants are) so entitled, the amount to be entered at H is 25% of the handling fee.)	EUR 159 H
3. Total of prescribed fees Add the amounts entered at P and H and enter total in the TOTAL box	EUR 1689
MODE OF PAYMENT	
authorization to charge deposit cash account with the IPEA (see below) cheque revenue sta	.mps
postal money order coupons	
bank draft other (speci	ifs):
AUTHORIZATION TO CHARGE (OR CREDIT) DEPOSIT AC (This mode of payment may not be available at all IPEAs)	IPEA/ EPO
Authorization to charge the total fees indicated above.	Deposit Account No.: 28120008
(This check-box may be marked only if the conditions for deposit accounts of the IPEA so permit) Authorization to charge any deficiency or credit any overpayment in the total fees indicated above.	Name: ELZABURU, S.A. Signature:
Form PCT/IPEA/401 (Annex) (March 2001; reprint July 2003)	See Notes to the fee calculation sheet

ADDITIONAL SHEET PERTAINING TO INTERNATIONAL PATENT APPLICATION N° PCT/EP02/04865 OF 1 MAY 2002 IN THE NAME OF TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)

ADDITIONAL REPRESENTATIVES

Enrique Armijo

Agimiro Cadenas

José Mª Alvarez

ALL WITH PROFESSIONAL PRACTICE AT MIGUEL ANGEL Nº 21, MADRID, SPAIN